Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 19 Mar 2022 until 23:59 on Sunday 20 Mar 2022

Forecast Issued on Friday 18 Mar 2022 at 11:33 by Met Office Aberdeen

Confidence: High for dry, settled weather across the area over the weekend, continuing next week.

Headline for Saturday 19 Mar 2022: Dry and sunny. Cold, windy on the tops.

Mountain weather hazards on Saturday 19 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Saturday 19 Mar 2022

Weather: Staying dry with long clear then sunny periods. Cold and windy over higher ridges and summits.

Chance of cloud-free hill tops above 800m: 95%

Low Cloud and visibility: Very good visibility with only a few patches of cloud mostly above the mountain tops.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 19 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	36/47 SW	34/43 S	29/37 S	25/34 S	27/37 S	31/40 S	35/45 SE	37/47 SE	36/47 S
900	27/38 SW	25/34 S	23/31 S	16/26 S	19/28 S	23/32 S	27/37 SE	28/39 SE	27/39 S
600	21/37 SW	14/28 SW	8/16 S	6/11 SW	9/19 S	16/29 S	20/35 SE	19/35 S	19/35 S
300	8/18 W	7/15 SW	4/12 W	4/9 S	9/16 SE	10/21 SE	10/23 SE	9/22 SE	9/21 SE
Glen	6/14 SW	5/13 SW	4/11 W	3/10 SW	8/15 S	6/13 E	10/22 SE	6/15 SE	5/10 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-4	3/-3	4/-1	4/-2	5/-1	5/-1	2/-4	1/-7	-0/-8
900	4/-1	4/-1	5/0	5/1	7/3	7/3	4/-2	2/-4	1/-6
600	6/1	5/1	5/3	6/4	8/6	8/4	4/-1	3/-3	1/-4
300	5/2	5/2	3/1	7/6	11/9	10/8	6/3	4/1	3/-1
Glen	5/3	4/2	4/2	8/7	11/10	11/9	6/4	5/2	3/1
Freezing Level*	1200m	1300m	1200m	1200m	1100m	1100m	1200m	800m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note although temperatures becoming unseasonably warm at lower levels, it will still feel bitterly cold on higher ridges/summits.

Forecast for Sunday 20 Mar 2022
Weather: Staying dry and it will be rather cloudy at times. Some patches of mist and low cloud to start the day, especially across the Perthshire and Angus hills.

Maximum wind: Southerly winds with average speeds of 25mph and gusts 45mph on the tops.

Chance of cloud-free hill tops above 800m: 80%.

Low Cloud and visibility: Patches of mist and low cloud first part of the morning, mainly Perthshire and Angus hills, gradually lifting and dispersing. Otherwise very good visibility with occasional cloud cover around 800 to 900m.

Temperature: **Glens:** 4 Celsius at dawn rising to 13 Celsius by early afternoon.
At 800m: Minus 1 Celsius rising to plus 3 Celsius.
Freezing level: 700m rising to 1000m.

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